| CODA  | A DTO  | COO S US DEPARTMENT O   | SE COMMERCE DATENT AND TRADEMARK OFFICE      | 49000 B          | TATA 30 APR                    | 20 <b>07.</b> |  |  |  |  |  |  |
|---|--|---|--|------------------|--------------------------------|---------------|--|--|--|--|--|--|
| MOD   | I PTO  | U.S. DEPARTMENT O   | F COMMERCE PATENT AND TRADEMARK OFFICE       | P T ECHNERS BOG  | ARC-1417-547                   |               |  |  |  |  |  |  |
|   |  | <b>T</b>  | R TO THE UNITED STATES                       | U.S. APPLICATION | NO. (If known, see 37 C.F.R. 1 | .5)           |  |  |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  10/587,520                                       |  |   |  |                  |                                |               |  |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED   |  |   |  |                  |                                |               |  |  |  |  |  |  |
|   | P  | CT/JP2005/003765  | 9 March 2004                                 |                  |                                |               |  |  |  |  |  |  |
| TITLE OF INVENTION  |  |   |  |                  |                                |               |  |  |  |  |  |  |
| POLYBUTYLENE TEREPHTHALATE PELLET, COMPOUND PRODUCT AND MOLDED PRODUCT USING THE SAME, AND                                      |  |   |  |                  |                                |               |  |  |  |  |  |  |
| PROCESSES FOR PRODUCING THE COMPOUND PRODUCT AND MOLDED PRODUCT   |  |   |  |                  |                                |               |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  Masanori YAMAMOTO  |  |   |  |                  |                                |               |  |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |  |   |  |                  |                                |               |  |  |  |  |  |  |
| 1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.                                      |  |   |  |                  |                                |               |  |  |  |  |  |  |
| 2.  | $\boxtimes$  | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.   |  |                  |                                |               |  |  |  |  |  |  |
| 3.  |  | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include   |  |                  |                                |               |  |  |  |  |  |  |
| 1   |  | items (5), (6), (9) and (21) indicated below.   |  |                  |                                |               |  |  |  |  |  |  |
| 4.<br>=   | <b>□</b>   | The U.S. has been elected (Article 31).   |  |                  |                                |               |  |  |  |  |  |  |
| 5.  | A copy of the International Application as filed (35 U.S.C. 371(c)(2).   |   |  |                  |                                |               |  |  |  |  |  |  |
|   | <ul> <li>a.</li></ul>  |   |  |                  |                                |               |  |  |  |  |  |  |
|   |  | has been communicated by the International Bureau.  |  |                  |                                |               |  |  |  |  |  |  |
| 6   | c.   | is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |                  |                                |               |  |  |  |  |  |  |
| 6.,<br>;  |  | An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))  is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page |  |                  |                                |               |  |  |  |  |  |  |
| •   | a.<br>Certi  | .   is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page certificate of Translation).   |  |                  |                                |               |  |  |  |  |  |  |
|   | b.   | has been previously su  | submitted under 35 U.S.C. 154(d)(4).         |                  |                                |               |  |  |  |  |  |  |
| 7.  |  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)   |  |                  |                                |               |  |  |  |  |  |  |
|   | a.   | are attached hereto (required only if not communicated by the International Bureau).  |  |                  |                                |               |  |  |  |  |  |  |
|   | b.   | have been communica   | ited by the International Bureau.            |                  |                                |               |  |  |  |  |  |  |
|   | C.   | have not been made; however, the time limit for making such amendments has NOT expired.   |  |                  |                                |               |  |  |  |  |  |  |
|   | đ.   | have not been made and will not be made.  |  |                  |                                |               |  |  |  |  |  |  |
| 8.  |  | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).  |  |                  |                                |               |  |  |  |  |  |  |
| 9.  | a.   | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).   |  |                  |                                |               |  |  |  |  |  |  |
|   | b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). |   |  |                  |                                |               |  |  |  |  |  |  |
| 10.   | 10.   An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35)   |   |  |                  |                                |               |  |  |  |  |  |  |
| U.S.  | U.S.C. 371(c)(5).  Items 11 To 20 below concern document(s) or information included:   |   |  |                  |                                |               |  |  |  |  |  |  |
| 11.   |  | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.  |  |                  |                                |               |  |  |  |  |  |  |
| 12.   | $\boxtimes$  | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.  |  |                  |                                |               |  |  |  |  |  |  |
| 13.   | a.<br>b.   | <ul> <li>□ A FIRST preliminary amendment.</li> <li>□ A SECOND or SUBSEQUENT preliminary amendment.</li> </ul>   |  |                  |                                |               |  |  |  |  |  |  |
| 14.   |  | An Application Data Sheet under 37 C.F.R. § 1.76.   |  |                  |                                |               |  |  |  |  |  |  |
| 15.   |  | A substitute specification.   |  |                  |                                |               |  |  |  |  |  |  |
| 16.   |  | A change of power of attorney and/or address letter.  |  |                  |                                |               |  |  |  |  |  |  |
| 17.   |  | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.  |  |                  |                                |               |  |  |  |  |  |  |
| 18.   |  | A second copy of the published international application under 35 U.S.C. 154(d)(4).   |  |                  |                                |               |  |  |  |  |  |  |
| 19.   |  | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).   |  |                  |                                |               |  |  |  |  |  |  |
| 20.   | $\boxtimes$  |   | Copy of Notification of Missing Requirements |                  |                                |               |  |  |  |  |  |  |

| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br>10/587,520   |  |           |          |   |   | INTERNATIONAL APPLICATION NO. ATT PCT/JP2005/003765 |                |           |                  | ATTO      | ORNEY'S DOCKET NUMBER 1417-547 |     |                    |     |                   |
|--|--|-----------|----------|---|---|---|----------------|-----------|------------------|-----------|--------------------------------|-----|--------------------|-----|-------------------|
| ☐ The following fees are submitted:  |  |           |          |   |   |   |                |           |                  |           |                                |     |                    |     |                   |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):   |  |           |          |   |   |   |                |           |                  |           |                                |     |                    |     |                   |
| 21. 🗌  |  |           |          |   |   |   |                | •         | 1631)/\$150.00   | •         |                                | \$  |                    |     |                   |
| 22. 🗌  |  |           |          |   |   |   |                |           |                  |           |                                |     |                    |     |                   |
|  | •••••  |           | •••••    | • | • | •••••   | \$20           | 0.00 (    | 1633)/\$100.00   | (2633)    |                                | \$  |                    |     |                   |
| 23. 🔲  |  |           |          |   |   |   |                |           | \$0 (1640        |           |                                |     |                    |     |                   |
|  |  |           |          |   |   |   |                |           | 100 (1641)/\$50  |           |                                |     |                    |     |                   |
|  |  |           |          |   |   |   |                |           | 00 (1642)/\$200  |           |                                |     |                    |     |                   |
|  | •••••  |           | •••••    |   | ••••••                                  | ••••  |                |           | 1632)/\$250.00   |           |                                | \$  |                    |     |                   |
| TOTAL OF ABOVE CALCULATIONS  |  |           |          |   |   |   |                |           |                  | \$        | 0.00                           |     |                    |     |                   |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |  |           |          |   |   |   |                |           | or<br>of         | :         | _                              |     |                    |     |                   |
| Total S  | heets  | Extra S   | Sheets   | fraction t                              | of each additi<br>hereof (round         |   |                |           | RATE             |           |                                |     |                    |     |                   |
| 0  | -100   | 0         | /50 =    | 0.00                                    |   |   |                | \$0.0     | <b>0</b> (1681)  |           | <del></del>                    | \$  |                    |     | , 104 A 204 A 204 |
|  |  |           |          |   |   |   |                | \$0.0     | <b>0</b> (2681)  |           |                                |     |                    |     |                   |
| 0  |  | 0.00.440  | 47\/605  | 00 (0047                                | \ for framelable                        |   | ho ooth or do  | oloroti   | ion later than F | 7 20 ~~   | nthe                           | Ħ   |                    | 219 |                   |
|  |  |           |          |   | ) for furnishir<br>C.F.R. 1.492(        |   | ne oath or de  | ciarati   | on later than    | _ 30 IIIC | 71U15                          | 8   |                    |     |                   |
|  | AIMS   |           |          | FILED                                   | # EXTRA                                 | <u> </u>  |                | · · · · - | RATE             |           |                                |     |                    |     |                   |
| Total Claims minus 20  |  |           | 0 X      |   |   |   | \$25.00 (2615  | 5)        |                  | \$        |                                |     |                    |     |                   |
| Indepen  | dent Clai  | ims       | m        | inus 3 =                                | 0 X                                     | 0 X \$200.00 (1614) \$100.00 (2614)                 |                |           |                  | \$        |                                |     |                    |     |                   |
|  |  |           |          | S(S) (if ap                             |   |   |                |           | 6)/\$180.00 (26  |           |                                | \$  | 0.00               |     |                   |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions |  |           |          |   |   |   |                |           | 0.00             |           |                                |     |                    |     |                   |
|  | 0 (1254/   |           |          | status C                                | 27 CED 1                                | 27  |                |           |                  |           |                                | 1   | 0.00               |     |                   |
| Process  | ing fee o  | f \$130 0 | 0 (1618) | for furni                               | ee 37 CFR 1.                            | alis  | h Translation  | later t   | han 20           | 30        |                                |     |                    |     |                   |
| months   | from the   | earliest  | claimed  | priority da                             | ate (37 C.F.R                           | §1.   | .492(f).       |           | +                |           |                                |     | 0.00               |     |                   |
|  |  |           |          |   |   |   |                |           | TOTAL NAT        |           |                                | \$  | 0.00               |     |                   |
| Fee for I  | recording  | the enc   | losed as | ssignment                               | t (37 C.F.R. 1                          | 1.21  | I(h). The assi | gnme      | nt must be acc   | ompani    | ed by                          |     | 40.00              |     |                   |
| an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +   |  |           |          |   |   |   |                | \$        | 40.00<br>0.00    |           | <del></del>                    |     |                    |     |                   |
| Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)  TOTAL FEES ENCLOSED =   |  |           |          |   |   |   |                | ED -      | \$               | 40.00     | -                              |     |                    |     |                   |
|  |  |           |          |   |   |   |                | 10        | IAL FEES EI      | VCLOS     | CD -                           |     | ount to be:        |     |                   |
|  |  |           |          |   |   |   |                |           |                  | unded:    | \$                             |     |                    |     |                   |
|  |  |           |          |   |   |   |                |           |                  |           |                                |     | nount to be arged: | \$  |                   |
|  |  |           |          |   |   |   |                |           |                  |           |                                |     |                    |     |                   |
| U.S. A   | \pplica  | tion No   | O.10/58  | 7,520: <b>A</b> 1                       | tty Docket                              | t N   | lo.1417-547    |           |                  |           |                                |     |                    |     |                   |
| a. 🗵   |  |           |          |   |   |   |                | nclose    | ed.              |           | <del>.</del>                   | _1, |                    | ı1  |                   |
| b.   | <ul> <li>a.          \infty A check in the amount of \$40.00 to cover the above fees is enclosed.</li> <li>b.          \infty Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.</li> </ul> |           |          |   |   |   |                |           |                  |           |                                |     |                    |     |                   |

| A duplicate copy of this form is enclo  | osed.  |                   |                |  |  |  |  |  |  |  |
|---|--|-------------------|----------------|--|--|--|--|--|--|--|
| c.   The Commissioner is hereby author  | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any |                   |                |  |  |  |  |  |  |  |
| overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.                           |  |                   |                |  |  |  |  |  |  |  |
| ☐ CREDIT CARD PAYMENT FORM ATTACHED.  |  |                   |                |  |  |  |  |  |  |  |
| d.  |  |                   |                |  |  |  |  |  |  |  |
| thereto, and , referred to in this application is/are hereby incorporated by reference in this application.                     |  |                   |                |  |  |  |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) |  |                   |                |  |  |  |  |  |  |  |
| or (b) must be filed and granted to restore the application to pending status.  |  |                   |                |  |  |  |  |  |  |  |
| CORRESPONDENCE ADDRESS  |  |                   |                |  |  |  |  |  |  |  |
| Direct all correspondence to:   |  |                   |                |  |  |  |  |  |  |  |
|   | 23117  | $\wedge$          |                |  |  |  |  |  |  |  |
|   | L  | /./               | • •            |  |  |  |  |  |  |  |
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|   |  | 18.114            | T U            |  |  |  |  |  |  |  |
|   |  | come u            | Marie          |  |  |  |  |  |  |  |
| Telephone: (703) 816-4000   | Arthur R. Crawford   | 7                 |                |  |  |  |  |  |  |  |
| ARC:eaw   |  | NAME              | 7              |  |  |  |  |  |  |  |
|   |  | 25,327            | April 30, 2007 |  |  |  |  |  |  |  |
|   |  | REGISTRATION NUMB | ER Date        |  |  |  |  |  |  |  |